

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|---|------------------|---------|------------------|
| L1 | 194 | (lin-szu-min.in.) or (Lin-Szu-Min.in.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:07 |
| L2 | 306 | ((((attach\$) or (detach\$) or (de-tach\$)) and (((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid))) and (sterili\$ or disinfect\$ or decontaminat\$ or treat\$)) and (((422/1) or (422/4) or (422/28) or (422/32) or (422/33) or (422/34) or (422/40) or (422/120) or (422/124) or (422/292) or (422/294) or (422/297) or (422/300) or (422/305) or (53/173) or (53/434) or (53/492) or (134/137) or (134/147) or (134/366)).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:08 |
| L3 | 36 | 1 and 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:10 |
| L4 | 10780 | ((422/1) or (422/4) or (422/28) or (422/32) or (422/33) or (422/34) or (422/40) or (422/120) or (422/124) or (422/292) or (422/294) or (422/297) or (422/300) or (422/305) or (53/173) or (53/434) or (53/492) or (134/137) or (134/147) or (134/366)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/02 13:10 |
| L5 | 3009390 | sterili\$ or disinfect\$ or decontaminat\$ or treat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:11 |
| L6 | 68 | (microorganism with impermeable) same (filter or filtering) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:12 |
| L7 | 22 | 6 and 5 and 4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:12 |

EAST Search History

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|----|---------|--|---|----|-----|------------------|
| S1 | 4 | ((("5834313") or ("6193931")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/04/28 11:11 |
| S2 | 168 | (lin-szu-min.in.) or (Lin-Szu-Min.in.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:07 |
| S3 | 3119078 | (attach\$) or (detach\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/18 11:36 |
| S4 | 98 | ((attach\$) or (detach\$)) and ((lin-szu-min.in.) or (Lin-Szu-Min.in.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/18 11:17 |
| S5 | 98 | ((attach\$) or (detach\$)) and ((lin-szu-min.in.) or (Lin-Szu-Min.in.)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/18 11:17 |
| S6 | 596341 | (circulat\$) or (re adj circulat\$) or (re-circulat\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 13:52 |
| S7 | 37 | ((circulat\$) or (re adj circulat\$) or (re-circulat\$)) and (((attach\$) or (detach\$)) and ((lin-szu-min.in.) or (Lin-Szu-Min.in.))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/17 09:29 |
| S8 | 2551514 | sterili\$ or disinfect\$ or decontaminat\$ or treat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 16:13 |
| S9 | 4728553 | sterilant or gas or fluid or liquid | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/26 16:16 |

EAST Search History

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|-----|---------|---|---|----|-----|------------------|
| S10 | 174332 | ((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/18 11:36 |
| S11 | 3130674 | (attach\$) or (detach\$) or (de-tach\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/18 11:36 |
| S12 | 51516 | ((attach\$) or (detach\$) or (de-tach\$)) and (((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/26 16:17 |
| S13 | 219 | reusable adj medical | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/18 11:37 |
| S14 | 7 | (reusable adj medical) and (((attach\$) or (detach\$) or (de-tach\$)) and (((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/18 11:37 |
| S15 | 101 | ("5487877") or ("5344622") or ("5252304") or ("5225160") or ("5160700") or ("5074200") or ("5069880") or ("4877963") or ("4710350") or ("4710233") or ("4410492") or ("4169123") or ("4169124") or ("4230663") or ("4643876") or ("4756882") or ("4909999") or ("4943414") or ("4952370") or ("4956145") or ("5087418") or ("5115166") or ("5286448") or ("5310524") or ("5346075") or ("5413760") or ("5443801") or ("5451368") or ("5492672") or ("5527508") or ("5534221") or ("5556607") or ("5770739") or ("5580530") or ("5633424") or ("5656238") or ("5667753") or ("5792422") or ("6015529") or ("6013227") or ("3371985") or ("5834313") or ("6193931") or ("6066294") or ("6224828") or ("5834313") or ("3960670") or ("5552320") or ("5073488") or ("5486459") or ("4580682").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/06/19 14:52 |

EAST Search History

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|-----|--------|---|---|----|----|------------------|
| S16 | 106365 | (hydrogen adj peroxide) or ("H.sub.2O.sub.2") or ("h.sub.2o.sub.2") adj (vapor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 13:53 |
| S17 | 444420 | fan or blower or fans or blowers | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/19 14:54 |
| S18 | 2836 | (fan or blower or fans or blowers) and ((hydrogen adj peroxide) or ("H.sub.2O.sub.2") or ("h.sub.2o.sub.2") adj (vapor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/26 16:17 |
| S19 | 4 | ((fan or blower or fans or blowers) and ((hydrogen adj peroxide) or ("H.sub.2O.sub.2") or ("h.sub.2o.sub.2") adj (vapor))) and (((("5487877") or ("5344622") or ("5252304") or ("5225160") or ("5160700") or ("5074200") or ("5069880") or ("4877963") or ("4710350") or ("4710233") or ("4410492") or ("4169123") or ("4169124") or ("4230663") or ("4643876") or ("4756882") or ("4909999") or ("4943414") or ("4952370") or ("4956145") or ("5087418") or ("5115166") or ("5286448") or ("5310524") or ("5346075") or ("5413760") or ("5443801") or ("5451368") or ("5492672") or ("5527508") or ("5534221") or ("5556607") or ("5770739") or ("5580530") or ("5633424") or ("5656238") or ("5667753") or ("5792422") or ("6015529") or ("6013227") or ("3371985") or ("5834313") or ("6193931") or ("6066294") or ("6224828") or ("5834313") or ("3960670") or ("5552320") or ("5073488") or ("5486459") or ("4580682")).PN.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/19 14:54 |
| S20 | 612 | ((hydrogen adj peroxide) or ("H.sub.2O.sub.2") or ("h.sub.2o.sub.2")) adj (vapor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/19 14:57 |

EAST Search History

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|-----|---------|---|---|----|-----|------------------|
| S21 | 71 | ((((hydrogen adj peroxide) or ("H.sub.2O.sub.2") or ("h.sub.2o.sub.2"))) adj (vapor)) and (fan or blower or fans or blowers) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/19 14:57 |
| S22 | 4 | (((((hydrogen adj peroxide) or ("H.sub.2O.sub.2") or ("h.sub.2o.sub.2"))) adj (vapor)) and (fan or blower or fans or blowers)) and (((("5487877") or ("5344622") or ("5252304") or ("5225160") or ("5160700") or ("5074200") or ("5069880") or ("4877963") or ("4710350") or ("4710233") or ("4410492") or ("4169123") or ("4169124") or ("4230663") or ("4643876") or ("4756882") or ("4909999") or ("4943414") or ("4952370") or ("4956145") or ("5087418") or ("5115166") or ("5286448") or ("5310524") or ("5346075") or ("5413760") or ("5443801") or ("5451368") or ("5492672") or ("5527508") or ("5534221") or ("5556607") or ("5770739") or ("5580530") or ("5633424") or ("5656238") or ("5667753") or ("5792422") or ("6015529") or ("6013227") or ("3371985") or ("5834313") or ("6193931") or ("6066294") or ("6224828") or ("5834313") or ("3960670") or ("5552320") or ("5073488") or ("5486459") or ("4580682")).PN.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/19 14:57 |
| S23 | 71 | ((((hydrogen adj peroxide) or ("H.sub.2O.sub.2") or ("h.sub.2o.sub.2"))) adj (vapor)) and (fan or blower or fans or blowers) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/19 15:15 |
| S24 | 7721 | ((422/1) or (422/4) or (422/28) or (422/32) or (422/33) or (422/34) or (422/40) or (422/120) or (422/124) or (422/292) or (422/294) or (422/297) or (422/300) or (422/305) or (53/173) or (53/434) or (53/492) or (134/137) or (134/147) or (134/366)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/02 13:10 |
| S25 | 2556998 | sterili\$ or disinfect\$ or decontaminat\$ or treat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:11 |

EAST Search History

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| S26 | 4737303 | sterilant or gas or fluid or liquid | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/26 16:16 |
| S27 | 51629 | ((attach\$) or (detach\$) or (de-tach\$)) and (((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/26 16:17 |
| S28 | 21065 | ((attach\$) or (detach\$) or (de-tach\$)) and (((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid))) and (sterili\$ or disinfect\$ or decontaminat\$ or treat\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/26 16:17 |
| S29 | 247 | ((attach\$) or (detach\$) or (de-tach\$)) and (((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid))) and (sterili\$ or disinfect\$ or decontaminat\$ or treat\$) and (((422/1) or (422/4) or (422/28) or (422/32) or (422/33) or (422/34) or (422/40) or (422/120) or (422/124) or (422/292) or (422/294) or (422/297) or (422/300) or (422/305) or (53/173) or (53/434) or (53/492) or (134/137) or (134/147) or (134/366)).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/17 09:29 |
| S30 | 2844 | (fan or blower or fans or blowers) and ((hydrogen adj peroxide) or ("H.sub. 2O.sub.2") or ("h.sub.2o.sub.2") adj (vapor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/26 16:17 |
| S31 | 12 | ((fan or blower or fans or blowers) and ((hydrogen adj peroxide) or ("H. sub.2O.sub.2") or ("h.sub.2o.sub.2") adj (vapor))) and (((attach\$) or (detach\$) or (de-tach\$)) and (((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid))) and (sterili\$ or disinfect\$ or decontaminat\$ or treat\$) and (((422/1) or (422/4) or (422/28) or (422/32) or (422/33) or (422/34) or (422/40) or (422/120) or (422/124) or (422/292) or (422/294) or (422/297) or (422/300) or (422/305) or (53/173) or (53/434) or (53/492) or (134/137) or (134/147) or (134/366)).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/06/26 16:17 |

EAST Search History

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|-----|---------|--|---|----|----|------------------|
| S32 | 284892 | recycl\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 13:52 |
| S33 | 631461 | (circulat\$) or (re adj circulat\$) or (re-circulat\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 13:52 |
| S34 | 453372 | recycl\$ or reus\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 13:52 |
| S35 | 677 | ((hydrogen adj peroxide) or ("H.sub. 2O.sub.2") or ("h.sub.2o.sub.2")) adj (vapor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 13:53 |
| S36 | 3 | S32 with S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 13:53 |
| S37 | 1023236 | S32 or S33 or S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 13:57 |
| S38 | 20 | S37 with S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 13:57 |
| S39 | 204746 | (reus\$) or (re-us) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 14:01 |
| S40 | 243625 | (reus\$) or (re-us\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 14:02 |
| S41 | 1 | S40 with S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 14:02 |

EAST Search History

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|-----|---------|---|---|----|----|------------------|
| S43 | 3 | S32 with S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 14:03 |
| S44 | 3610 | sterilant | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 14:05 |
| S45 | 72 | S40 with S44 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 14:05 |
| S46 | 957492 | port | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 16:11 |
| S47 | 121 | microorganism adj impermeable | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/24 08:45 |
| S48 | 19 | S47 same S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 16:11 |
| S49 | 2696495 | steril\$ or disinfect\$ or decontaminat\$ or treat\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 16:14 |
| S50 | 113 | S49 and S47 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/23 16:14 |
| S51 | 122 | microorganism adj impermeable | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:12 |
| S52 | 1993744 | port or inlet or outlet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/24 08:45 |

EAST Search History

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|-----|-----|--|---|----|----|------------------|
| S53 | 45 | S52 and S51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/24 08:45 |
| S54 | 273 | ((((attach\$) or (detach\$) or (de-tach\$)) and (((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid))) and (sterili\$ or disinfect\$ or decontaminat\$ or treat\$)) and (((422/1) or (422/4) or (422/28) or (422/32) or (422/33) or (422/34) or (422/40) or (422/120) or (422/124) or (422/292) or (422/294) or (422/297) or (422/300) or (422/305) or (53/173) or (53/434) or (53/492) or (134/137) or (134/147) or (134/366)).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/02 13:08 |
| S55 | 181 | (lin-szu-min.in.) or (Lin-Szu-Min.in.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/14 14:54 |
| S56 | 31 | S55 and S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/14 14:54 |
| S57 | 188 | (lin-szu-min.in.) or (Lin-Szu-Min.in.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/17 09:29 |
| S58 | 43 | ((circulat\$) or (re adj circulat\$) or (re-circulat\$)) and (((attach\$) or (detach\$)) and ((lin-szu-min.in.) or (Lin-Szu-Min.in.))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/17 09:29 |
| S59 | 293 | ((((attach\$) or (detach\$) or (de-tach\$)) and (((circulat\$) or (re adj circulat\$) or (re-circulat\$)) with (sterilant or gas or fluid or liquid))) and (sterili\$ or disinfect\$ or decontaminat\$ or treat\$)) and (((422/1) or (422/4) or (422/28) or (422/32) or (422/33) or (422/34) or (422/40) or (422/120) or (422/124) or (422/292) or (422/294) or (422/297) or (422/300) or (422/305) or (53/173) or (53/434) or (53/492) or (134/137) or (134/147) or (134/366)).CCLS.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/17 09:29 |